

California Regional Water Quality Control Board-Los Angeles Region
Contracts and Grants Program

Project Summary: 04-128-554

Project Number:	04-128-554	Project Status:	Active	Grant Manager:	M Flores
Project Name:	Santa Clara River Stream Team Nutrient BMP	Project on Schedule:	No		

Project Details

Watershed: Santa Clara River

Project Description: The Santa Clara River Watershed Monitoring Program's "Stream Team" will monitor water quality in the Santa Clara watershed. Physical and chemical parameters are measured. Table 6.1 in the QAPP identifies the program's monitoring design. Samples will be taken by volunteers and staff. Certain parameters will be measured in the field or in analytical laboratories.

Problem Statement:

Outcomes: The specific outcomes are; 1) Verify ammonia and nutrient loading estimates utilized in the Santa Clara River Nutrient TMDL from non-point sources through monitoring, collecting and analyzing physical and chemical water quality parameters associated with beneficial uses on a monthly basis. 2) Acquire background nutrient data for use in estimating the success of Best Management Practices to be put in place during the first year (2004) of the nutrient TMDL for the Santa Clara River. 3) Provide background and monitoring data on ammonia to the southern steelhead recovery plan now in development by the National Marine Fisheries Service and 4) Develop and expand the base of volunteers for stream monitoring through training and field work, and to perform public outreach to educate the public and local landowners relative to pollutant source control.

Contract

Execution Date:	1/25/04	End Date:	7/31/07
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Contractor

Contractor Type:		Project Director	Project Assistant
Contractor Name:	Friends of the Santa Clara River (Newbury Park)	Name:	Ron Bottorff
Contractor Department:		Phone Number:	(805) 498-4323
Street Address:	660 Randy Drive	Phone Extension:	
Suite:		Fax Number:	8054984323
City:	Newbury Park	Email Address:	bottorffm@verizon.net
State:	CA	Zip:	91320-

Funding and Invoices

Funding Source: 319(h)

Fund Summary

Project Amount:	\$78,900	Award	
Match Amount:	\$52,600	Match	
		Allocation	\$78,900.00
		Used	\$13,277.00
		Balance	\$65,623.00

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Deliverables

Line Item	Description	Date		Task Completed
		Due	Receive	
1.2	Progress Reports	4/10/05		
1.5	Contract Summary Form	11/10/04	6/14/02	Yes
1.6	MBE/WBE Documentation	4/10/05		Yes
1.7	Subcontractor Agreements; Solicitation Documentation	4/10/05	12/13/04	Yes
1.8	Project Survey Form	11/10/07		
2.1	Signed Access Agreements	2/10/05	3/22/05	Yes
3.1	PAEP	1/30/05	2/1/05	Yes
4.1	Approved and Signed QAPP	1/30/05	7/26/05	Yes
4.2	Approved Monitoring Plan	1/30/05		Yes
5.1	Modified Field Guide	1/30/05		Yes
5.2	Copies of Media Articles	5/10/05		Yes
5.3	Copies of Training Session Flyers	1/10/05		Yes
5.4	Copies of Sign-in Sheets	2/10/05		Yes
5.5	Presentation Materials, Copies of Sign-in Sheets	7/10/05		Yes
6.1	List of Trained Volunteers and Copy of Certifications	2/10/05		
6.2	Selected Sites Map	1/10/05		Yes
6.3	Monthly Sampling Schedule	1/30/05		
6.5	Data Sheets and Summary Data Reports	5/10/05		
7.2	Draft Project Report	8/10/07		
7.3	Final Project Report	10/30/07		

Events

Date:	6/27/06	Comments:	
Type:	Status report		
Subject:	Status		
Status:			The program is being implemented for about a year now that abn approved QAPP and monitoring plan is in place. The solicitation of volunteers for the citizen water quality group has started. The volunteer solicitation portion has not been as successful as they would have liked. Only about 7 volunteers have been recruited. Other outreach activities have been planned. Then next monitoring event is scheduled for the summer. In addition, a farmer BMP workshop is being planned for this summer.